IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application: Jung-Fu Cheng

Serial No.: 10/624321 Filed: July 22, 2003

For: Adaptive Hybrid ARQ Algorithms

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached items of information for the Examiner's consideration in connection with this application. This IDS is submitted before the first Office Action, and thus no fee should be due. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account 18-1167.

Respectfully submitted,

David E. Bennett

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Date: September 23, 2003

File No.: 4015-5072

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CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, BOX 1450, ALEXANDRIA, VA 22313-1450 ON September 23, 2003

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION PURSUANT TO 37 CFR §1.97 & 1.98						Docket Number 4015-5072	Serial Number: 10/624,321				
						Applicant: Jung-Fu Cheng					
						Filing Date: Group: July 22, 2003					
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Examiner Initial		Patent No.	Date	Name				Class		Filing Date If Approp.	
			FOR	REIGN	PATENT	DOCUMENTS					
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				OTH	ER DOCL	JMENTS (includi	ng autho	or, title,	date, p	ages, etc.)	
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EXAMINER DATE CONSIDERED

pp. 456-497.

v5.0.0.,2002-03.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the applicant.

J | "3rd Generation Partnership Project; Technical Specification Group Radio Access | Network; Multiplexing and channel coding (FDD)" (Release 5), 3GPP TS 25.212,